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The invention relates to Used in the technical field of plasma treatment of planar elements such as plates, sheets and wafers in electronics and relectrical engineering, the invention in essence is a device for treating wafers with a plasma jet. The device comprises the following elements mounted in a closed chamber (1): a drive (12) which effects angular displacement of the holders (14) which are provided with a common rotary drive (18), a plasma jet generator (10); and, mounted outside the closed chamber (1), a manipulator (27) and storage devices (28) for the wafers (29). The wafer (29) to be treated is picked up by the manipulator (27) from the storage device (28) and placed in the holder (14) which together with the wafer (29) passes over the plasma jet generator (10) used for the treatment. The cycle may be repeated a predetermined number of times.

1 Claim, 5 Drawing Figures